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### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/03/2004

Dan C Hu Trop Pruner & Hu PC 8554 Katy Freeway Suite 100 Houston, TX 77024

EXAMINER

CANGIALOSI, SALVATORE A

ART UNIT

PAPER NUMBER

2661 DATE MAILED: 03/03/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/524,342	03/13/2000	Patrick N Sollee	NORT-0044-US	6456
			(11854RRUS01	

TITLE OF INVENTION: CONTROLLING VOICE COMMUNICATIONS OVER A DATA NETWORK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	06/03/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status.
   See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

indicated unless corrected maintenance fee notification	below or directed otherwise	in Block 1, by (a)	specifying a new co	orrespondence address	; and/or (b) indicating a separ	rate "FEE ADDRESS" for
	CE ADDRESS (Note: Legibly mark-up	p with any corrections or t	ise Block 1)	Note: A certificate of	mailing can only be used for	r domestic mailings of the
			Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must			
	590 03/03/2004			have its own certificat	e of mailing or transmission.	
Dan C Hu	D.C.			Ce I hereby certify that the	rtificate of Mailing or Transi	mission denosited with the United
Trop Pruner & Hu 8554 Katy Freeway				States Postal Service	his Fee(s) Transmittal is being with sufficient postage for firs il Stop ISSUE FEE address PTO, on the date indicated belo	t class mail in an envelope
Suite 100	,			transmitted to the USI	TO, on the date indicated belo	ow.
Houston, TX 7702	4					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	F	IRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/524,342	03/13/2000		Patrick N Sollee		NORT-0044-US	6456
TITLE OF INVENTION: C	ONTROLLING VOICE CO	MMUNICATIONS	OVER A DATA NE	TWORK	(11854RRUS01	
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nonprovisional	NO	\$1330		\$0	\$1330	06/03/2004
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CANGIALOSI.	SALVATORE A	2661	<u> </u>	370-352000	<b>.</b>	
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CFR 1.363).	e address of indication of T	ee Address (57	names of up to	the patent front page, 3 registered patent a	ttorneys or 1	
☐ Change of corresponded	ence address (or Change of ( 22) attached.	Correspondence	firm (having as a	atively, (2) the name member a registered	attorney or 2	
"Fee Address" indicati	on (or "Fee Address" Indica	tion form		mes of up to 2 regist s. If no name is liste		
PTO/SB/47; Rev 03-02 Number is required.	or more recent) attached. Us	e of a Customer	will be printed.	o. 11 110 1111110 10 11010	3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON TI	HE PATENT (print o	r type)		
PLEASE NOTE: Unless	an assignee is identified be	low, no assignee da	ta will appear on the	patent. Inclusion of a	ssignee data is only appropria	te when an assignment has
(A) NAME OF ASSIGN				ion of this form is NO Y and STATE OR CO	T a substitute for filing an assi UNTRY)	gnment.
(1)		(-)			<b>,</b>	
Please check the appropriate	e assignee category or catego	ories (will not be prin	nted on the patent);		corporation or other private gro	oup entity
4a. The following fee(s) are			Payment of Fee(s):			1
☐ Issue Fee		(	A check in the am	ount of the fee(s) is en	closed.	
☐ Publication Fee		(	☐ Payment by credit	card. Form PTO-2038	is attached.	
☐ Advance Order - # of	Copies		The Director is he Deposit Account Nur	ereby authorized by conher	harge the required fee(s), or o	credit any overpayment, to
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Director for Faterits is reque		na i uoneanon i ee (	n any) or to re-appry	any previously paid i	ssue fee to the application feet	
(Authorized Signature)		(Date)			<del></del>	
NOTE; The Issue Fee and other than the applicant; interest as shown by the re	d Publication Fee (if requir a registered attorney or ag cords of the United States Pa	ed) will not be acc ent; or the assigned atent and Trademark	epted from anyone e or other party in Office.			
application. Confidentialit	tion is required by 37 CFR by the public which is to f y is governed by 35 U.S.C. I	122 and 37 CFR 1 14	1. This collection is			
estimated to take 12 minu	tes to complete, including g m to the USPTO. Time wi the amount of time you his burden, should be sent	athering, preparing,	and submitting the			
case. Any comments on	the amount of time you	require to complete	this form and/or			
Patent and Trademark	Office, U.S. Department	of Commerce, Al	exandria, Virginia			
SEND TO: Commissioner	Office, U.S. Department END FEES OR COMPLE for Patents, Alexandria, Vir	ginia 22313-1450.	ITIS ADDKESS.			
Under the Paperwork Re collection of information u	duction Act of 1995, no name of the displays a valid OM	persons are require B control number.	d to respond to a			



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7	590 03/03/2004		EXAMI	NER
Dan C Hu	DC.		CANGIALOSI, S	ALVATORE A
Trop Pruner & Hu 8554 Katy Freewa			ART UNIT	PAPER NUMBER
Suite 100			2661	7
Houston, TX 7702	4		DATE MAILED: 03/03/2004	, /

## Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



Application No.	Applicant(s)	
09/524,342	SOLLEE ET AL.	
Examiner	Art Unit	
Salvatore Cangialosi	2661	

	09/024,342	SOLLEE ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Salvatore Cangialosi	2661	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with (OR REMAINS) CLOSED in to or other appropriate communication is su	his application. If not included ication will be mailed in due cor	urse. <b>THIS</b>
1. This communication is responsive to <u>12/15/03</u> .	•		
2. The allowed claim(s) is/are <u>1-39</u> .			
3. $\boxtimes$ The drawings filed on <u>13 March 2000</u> are accepted by the	Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. ☐ A SUBSTITUTE OATH OR DECLARATION must be subminsformal PATENT APPLICATION (PTO-152) which give 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must	e been received. e been received in Application cuments have been received of this communication to file and the second of this application.  Initted. Note the attached EXAM es reason(s) why the oath or cost be submitted.	No in this national stage application reply complying with the requirements of the stage application and the requirements of the stage application is deficient.	rements
<ul> <li>(a) ☐ including changes required by the Notice of Draftspers</li> <li>1) ☐ hereto or 2) ☐ to Paper No./Mail Date</li> <li>(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the such as the should be labeled as such in the such as the should be labeled as such in the such as the suc</li></ul>	son's Patent Drawing Review ( . s Amendment / Comment or in 1.84(c)) should be written on the	n the Office action of drawings in the front (not the ba	ick) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>	sit of BIOLOGICAL MATER FOR THE DEPOSIT OF BIOL	RIAL must be submitted. Not OGICAL MATERIAL.	e the
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🗌 Interview Sun	rmal Patent Application (PTO-1 nmary (PTO-413),	52)
Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date      Evaminar's Comment Proporting Requirement for Deposit.	08), 7. Examiner's A	ail Date mendment/Comment	
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>	8.	tatement of Reasons for Allowa	

PRIMARY EXAMINER

ART UNIT 222